

Work Order ID 98221

98221

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March-11-13 7:49:01 AM

Item ID: D412-702-343 Accept *N900040100* Setup Start *NS1*
 Revision ID: Stop *NS2*
 Item Name: 5-Man Fwd Facing Shoulder Harness, 3 point
 Start Date: 3/11/13 Start Qty: 1.00 *1* Cust Item ID:
 Required Date: 3/15/13 Req'd Qty: 1.00 *1* Customer:
 Reference:

Approvals: Process Plan: W Date: Tooling: Date: Run Start *NR1*
 QC: Date: SPC (Y/N): Date: Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
DSI9511	A								
100	DOCUMENT CONTROL	0.00							
100									
DC	Memo	0.00							
Document Control	Photocopy bluefile & type labels per PPP D412-702-343 CHG001								
105	Pick Kit	0.00							
105									
Packaging	Memo	0.00							
Packaging									
110	QC4- 100% Inspect kits for completeness	0.00							
110									
QC	Memo	0.00							
Quality Control									

1 13-3-12

DAS 06 9-89

13/3/13

12-03-12 JB

DAS 27 9-89

13 3 13

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Item ID: D412-702-343

Accept

N900040100

Setup Start *NS1*

Revision ID:

Stop *NS2*

Item Name: 5-Man Fwd Facing Shoulder Harness, 3 point

Start Date: 3/11/13 Start Qty: 1.00 *1*

Cust Item ID:

Required Date: 3/15/13 Req'd Qty: 1.00 *1*

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start *NR1*

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120		0.00							
120	Packaging					(N)	8	13/3/13	
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D412-702-343								
	Location: EG 043								
	PPP Rev: A								
130	QC21- Final Inspection - Work Order Release	0.00							
130									
QC	Memo	0.00							
Quality Control									

13/3/14

13-03-14

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Required Qty: 1.00

Comments: IPP Rev:A new issue DD 10.04.30 verified:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D412-702-301 Harness Assembly		Manufactured	No			105	Each	2.0000	1	1	20		5/1
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST263		2							
				87365		1							
				97946		1				97946			5/1
D412-702-303 Harness Assembly		Manufactured	No			105	Each	2.0000	1	1	20		5/1
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST263		2							
				94132		1				94132			
				97958		1							
D412-702-305 Harness Assembly		Manufactured	No			105	Each	1.0000	1	1	20		5/1
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST263		1							
				97994		1				97994			
D412-702-307 Harness Assembly		Manufactured	No			105	Each	1.0000	1	1	20		5/1
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST263		1							
				97967		1				97967			5/1
D412-702-309 Harness Assembly		Manufactured	No			105	Each	1.0000	1	1	20	13-03-12	5/1
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST263		1							
				97931		1				97931			

Picklist Print

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Work Order ID: 98221

Parent Item: D412-702-343

Parent Item Name: 5-Man Fwd Facing Shoulder Harness, 3 point

Start Date: 3/11/13

Required Date: 3/15/13

Start Qty: 1.00

Required Qty: 1.00

D412-702-059

Grommet

Manufactured No

105 Each 6.0000

1

1

Location

FG125

81657

87447

Loc Qty

6

2

4

Loc Code

D3761-1-041

HOOK & LOOP STRIP

Manufactured No

105 Each 44.0000

5

5

Location

ST244A

88512

89422

Loc Qty

44

4

40

Loc Code

D3542-1

Bracket

Manufactured No

105 Each 8.0000

2

2

Location

ST245

87456

Loc Qty

8

8

Loc Code

D3570-1

Guide

Manufactured No

105 Each 15.0000

3

3

Location

ST245

87248

Loc Qty

15

15

Loc Code

D3571-3

Guide

Manufactured No

105 Each 8.0000

2

2

Location

ST245

87533

Loc Qty

8

8

Loc Code

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Parent Item: D412-702-343

Parent Item Name: 5-Man Fwd Facing Shoulder Harness, 3 point

Start Date: 3/11/13

Required Date: 3/15/13

Start Qty: 1.00

Required Qty: 1.00

D3578-041
Doubler

Manufactured No

105 Each 70.0000

6 6 JB

Location

Loc Qty

Loc Code

ST245A

70

89375

6

90339

12

90657

52

89375

D3610-041
Bracket

Manufactured No

105 Each 9.0000

2 2 JB

Location

Loc Qty

Loc Code

ST245A

9

87526

9

87526

D3618-1
CAP

Manufactured No

105 Each 17.0000

2 2 JB

Location

Loc Qty

Loc Code

ST245A

17

55669

17

55669

AN4-10A
Bolt

Purchased No

105 Each 100.0000

4 4 JB

Location

Loc Qty

Loc Code

ST356

100

122407

46

122800

4

123525

50

122407

AN4-44A
Bolt

Purchased No

105 Each 50.0000

2 2 JB 13-03-12

Location

Loc Qty

Loc Code

ST359

50

104806

20

122800

30

104806

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Work Order ID: 98221

Parent Item: D412-702-343

Start Date: 3/11/13

Required Date: 3/15/13

Parent Item Name: 5-Man Fwd Facing Shoulder Harness, 3 point

Start Qty: 1.00

Required Qty: 1.00

MS24693-S274

Purchased No

105 Each 237.0000

Screw

SMP

Location

Loc Qty

Loc Code

ST301

237

117441

137

124670

100

117441

MS24694-S56

Purchased No

105 Each 36.0000

SCREW

SMP

Location

Loc Qty

Loc Code

ST303

36

121340

11

124040

25

1x 121340
2x 124040

MS24694-S58

Purchased No

105 Each 147.0000

Screw

SMP

Location

Loc Qty

Loc Code

ST303

147

120308

47

123352

100

120308

MS24694-S60

Purchased No

105 Each 78.0000

Screw

SMP

Location

Loc Qty

Loc Code

ST303

78

104407

78

104407

AN960JD416

NAS1149D0463J

Purchased No

105 Each 0.0000

Washer

SMP

AN960JD416L

NAS1149D0416J

Purchased No

105 Each 6.0000

Washer

SMP

Location

Loc Qty

Loc Code

FP001

6

110153

6

124198 6 JB
123741 4 JB 13-03-12

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Work Order ID: 98221

Parent Item: D412-702-343

Parent Item Name: 5-Man Fwd Facing Shoulder Harness, 3 point

Start Date: 3/11/13

Required Date: 3/15/13

Start Qty: 1.00

Required Qty: 1.00

MS2104214

Nut

Purchased No

105 Each 4,219.0000

6

6

Location

Loc Qty

Loc Code

FP001	318	
122452	306	
8182	12	
FP-001	12	
8182	12	
GA	40	
121444	40	
ST314	75	
116548	12	
119017	20	
123248	27	
123355	16	
ST506	774	
123900	774	
ST518	3000	
124231	3000	

123900

GR3212-4-4

Cherry Rivet

Purchased No

105 Each 200.0000

12

119073¹²

13-08-12

Location

Loc Qty

Loc Code

ST328	200	
123346	200	

QTY -337	QTY -341	QTY -343	QTY -345	QTY -347	QTY -349	QTY -351	Part Number	Description
X							D214-702-337	Dart 5-Man 3 Point Aft Facing Shoulder Harness Kit, for 214 Aircraft
	X						D412-702-341	Dart 13-Man 3-Point Shoulder Harness Kit
		X					D412-702-343	Dart 5-Man 3-Point Forward Facing Shoulder Harness Kit
			X				D412-702-345	Dart 4-Man 3-Point Aft Facing Shoulder Harness Kit
				X			D412-702-347	Dart 4-Man 3-Point Side Facing Shoulder Harness Kit
					X		D412-702-349	Dart 1-Man 3-Point Forward Shoulder Harness Kit
						X	D412-702-351	Dart 1-Man 3-Point Shoulder Harness Kit
	1	1		1	1		D412-702-059	GROMMET-KIT
	2	1		1			D412-702-301	HARNESS ASSEMBLY
	1*	1*		1*			D3573-7	ADAPTER
	1*	1*		1*			D4088-041	SHOULDER HARNESS
	4*	4*		4*			AN960JD10LL	WASHER (OR NAS1149D0316J)
	4*	4*		4*			MS21042L3	NUT (OR MS21042-3)
	4*	4*		4*			MS24693S272	SCREW
	2	1		1			D412-702-303	HARNESS ASSEMBLY
	1*	1*		1*			D3573-8	ADAPTER
	1*	1*		1*			D4088-041	SHOULDER HARNESS
	4*	4*		4*			AN960JD10LL	WASHER (OR NAS1149D0316J)
	4*	4*		4*			MS21042L3	NUT (OR MS21042-3)
	4*	4*		4*			MS24693S272	SCREW
	1	1			1		D412-702-305	HARNESS ASSEMBLY
	1*	1*			1*		D3573-1	ADAPTER
	1*	1*			1*		D4088-041	SHOULDER HARNESS
	4*	4*			4*		AN960JD10LL	WASHER (OR NAS1149D0316J)
	4*	4*			4*		MS21042L3	NUT (OR MS21042-3)
	4*	4*			4*		MS24693S273	SCREW
	1	1				1	D412-702-307	HARNESS ASSEMBLY
	1*	1*				1*	D3573-3	ADAPTER
	1*	1*				1*	D4088-041	SHOULDER HARNESS
	4*	4*				4*	AN960JD10LL	WASHER (OR NAS1149D0316J)
	4*	4*				4*	MS21042L3	NUT (OR MS21042-3)
	4*	4*				4*	MS24693S272	SCREW
	1	1					D412-702-309	HARNESS ASSEMBLY
	1*	1*					D3573-3	ADAPTER
	1*	1*					D4088-041	SHOULDER HARNESS
	4*	4*					AN960JD10LL	WASHER (OR NAS1149D0316J)
	4*	4*					MS21042L3	NUT (OR MS21042-3)
	4*	4*					MS24693S272	SCREW

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QTY -337	QTY -341	QTY -343	QTY -345	QTY -347	QTY -349	QTY -351	Part Number	Description
1	1		1				D412-702-311	HARNESS ASSEMBLY
1*	1*		1*				D3570-1	BRACKET
1*	1*		1*				D4088-043	SHOULDER HARNESS
4*	4*		4*				AN960JD10L	WASHER (OR NAS1149D0332J)
4*	4*		4*				MS21042L3	NUT (OR MS21042-3)
4*	4*		4*				MS24694S50	SCREW
1	1		1				D412-702-313	HARNESS ASSEMBLY
1*	1*		1*				D3570-2	BRACKET
1*	1*		1*				D4088-043	SHOULDER HARNESS
4*	4*		4*				AN960JD10L	WASHER (OR NAS1149D0332J)
4*	4*		4*				MS21042L3	NUT (OR MS21042-3)
4*	4*		4*				MS24694S50	SCREW
	1			1			D412-702-315	HARNESS ASSEMBLY
	1*			1*			D3573-5	ADAPTER
	1*			1*			D4088-041	SHOULDER HARNESS
	4*			4*			AN960JD10LL	WASHER (OR NAS1149D0316J)
	4*			4*			MS21042L3	NUT (OR MS21042-3)
	4*			4*			MS24693S272	SCREW
	1			1			D412-702-317	HARNESS ASSEMBLY
	1*			1*			D3573-5	ADAPTER
	1*			1*			D4088-041	SHOULDER HARNESS
	4*			4*			AN960JD10LL	WASHER (OR NAS1149D0316J)
	4*			4*			MS21042L3	NUT (OR MS21042-3)
	4*			4*			MS24693S272	SCREW
1							D412-702-319	HARNESS ASSEMBLY
1*							D3925-041	BRACKET
1*							D4088-043	SHOULDER HARNESS ASSEMBLY
4*							AN960JD10L	WASHER (OR NAS1149D0332J)
4*							MS21042L3	NUT (OR MS21042-3)
4*							MS24694S50	SCREW
1	1		1				D412-702-321	HARNESS ASSEMBLY
1*	1*		1*				D3570-3	BRACKET
1*	1*		1*				D4088-043	SHOULDER HARNESS
4*	4*		4*				AN960JD10L	WASHER (OR NAS1149D0332J)
4*	4*		4*				MS21042L3	NUT (OR MS21042-3)
4*	4*		4*				MS24694S50	SCREW
1	1		1				D412-702-323	HARNESS ASSEMBLY
1*	1*		1*				D3570-4	BRACKET
1*	1*		1*				D4088-043	SHOULDER HARNESS
4*	4*		4*				AN960JD10L	WASHER (OR NAS1149D0332J)
4*	4*		4*				MS21042L3	NUT (OR MS21042-3)
4*	4*		4*				MS24694S50	SCREW
	2	2					D3542-1	BRACKET
	7	3		4	1		D3571-1	GUIDE
	2	2					D3571-3	GUIDE
	2		2				D3572-041	GUIDE ASSEMBLY
	12	6		6	2		D3578-041	DOUBLER
	2	2					D3610-041	BRACKET
	2	2					D3618-1	CAP

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Revision: 4

QTY -337	QTY -341	QTY -343	QTY -345	QTY -347	QTY -349	QTY -351	Part Number	Description
	9	5		4	1	1	D3761-1-041	HOOK AND LOOP STRIP
1							D3920-041	SEATBELT GUIDE ASSEMBLY
2							D3920-5	SEATBELT GUIDE
	4	4					AN4-10A	BOLT
1	2		2				AN4-16A	BOLT
1							AN4-21A	BOLT
7	4		4				AN4-25A	BOLT
	4		4				AN4-27A	BOLT
	2	2					AN4-44A	BOLT
18	26	6	20				AN960JD416	WASHER (OR NAS1149D0463J)
	4	4					AN960JD416L	WASHER (OR NAS1149D0416J)
	24	12		12	4		CR3212-4-4	RIVET
9	12	6	6				MS21042L4	NUT (OR MS21042-3)
				6			MS21069L3	ANCHOR NUT
	2	2					MS24693S274	SCREW
				2			MS24694S282	SCREW
	3	3			1		MS24694S56	SCREW
	10	2		8			MS24694S58	SCREW
	1	1			1		MS24694S60	SCREW

* Denotes that part is included in assembly above

25.31 Parts Lists for Dart Grommet Kits

QTY -059	QTY -069	Part Number	Description
X		D412-702-059	GROMMET KIT
	X	D412-702-069	GROMMET KIT
48		D3619-1	GROMMET
1		D3619-1T1	HOLE PUNCH
1		D3619-1T2	STRIKER BLOCK
1		D3619-1T3	PUNCH
1		D3619-1T4	DIE
	24	D3619-2	GROMMET
	1	D3619-2T1	HOLE PUNCH
	1	D3619-2T2	STRIKER BLOCK
	1	D3619-2T3	PUNCH
	1	D3619-2T4	DIE

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Revision: 4